# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 8 | (vittorio and mascolo).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 15:08 |
| S2 | 1 | 10/720310.app. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 18:18 |
| S3 | 18 | barroux.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 18:59 |
| S4 | 15175 | (709/201-208.ccls. or 370/218,229. ccls. or 713/1,153,375,400,501-503. ccls) and (@ad<"20030422" or @rlad<"20030422") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 19:03 |
| S6 | 136 | (synchronous with optical with network) and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:13 |
| S7 | 1822 | (mechanism or device or apparatus or matchine) with ( data or packet or record) and (interrupt$3 or break or pause or disruption) with (squelch$4 or press or compress) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 19:09 |
| S8 | 0 | S6 and S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 19:09 |

| | | | | | | |
|---|---|---|---|---|---|---|
| S9 | 343 | (bridge and switch) with ( multiplexer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 19:12 |
| S10 | 4 | S7 and S9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 19:19 |
| S11 | 2032 | ( time with division with multiplex ) and ((data or packet$3) with traffic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 19:21 |
| S12 | 27 | S4 and S11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 19:28 |
| S13 | 9 | S6 and (protect$4 with capacity) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 19:31 |
| S14 | 2 | S12 and S13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 19:31 |
| S15 | 10240 | sonet | US-PGPUB; USPAT | OR | ON | 2006/12/19 19:01 |
| S16 | 1371 | tdm with traffic | US-PGPUB; USPAT | OR | ON | 2006/12/14 17:01 |
| S17 | 72 | ms$spring | US-PGPUB; USPAT | OR | ON | 2006/12/14 17:01 |
| S18 | 54 | S15 and S17 | US-PGPUB; USPAT | OR | ON | 2006/12/14 17:01 |

| S19 | 3 | S16 and S18 | US-PGPUB; USPAT | OR | ON | 2006/12/14 17:02 |
|-----|-----|-------------|-----------------|-----|-----|------------------|
| S20 | 11 | S18 and tdm | US-PGPUB; USPAT | OR | ON | 2006/12/14 17:02 |
| S21 | 25753 | (low or high) near2 priority or clas near2 service | US-PGPUB; USPAT | OR | ON | 2006/12/14 17:03 |
| S22 | 327 | S15 and S21 and tdm | US-PGPUB; USPAT | OR | ON | 2006/12/14 17:03 |
| S23 | 302 | S22 and channel | US-PGPUB; USPAT | OR | ON | 2006/12/14 17:03 |
| S24 | 30 | S22 and (working or protection) near2 channel | US-PGPUB; USPAT | OR | ON | 2006/12/14 17:04 |
| S25 | 15176 | (709/201-208.ccls. or 370/218,229. ccls. or 713/1,153,375,400,501-503. ccls) and (@ad<"20030422" or @rlad<"20030422") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 17:19 |
| S26 | 136 | (synchronous with optical with network) and S25 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 17:19 |
| S27 | 1823 | (mechanism or device or apparatus or matchine) with ( data or packet or record) and (interrupt$3 or break or pause or disruption) with (squelch$4 or press or compress) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 17:19 |
| S28 | 343 | (bridge and switch) with ( multiplexer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 17:19 |
| S29 | 4 | S27 and S28 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 17:19 |

# EAST Search History

| | | | | | | |
|---|---|---|---|---|---|---|
| S30 | 2035 | ( time with division with multiplex ) and ((data or packet$3) with traffic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 17:19 |
| S31 | 27 | S25 and S30 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 17:19 |
| S32 | 9 | S26 and (protect$4 with capacity) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 17:19 |
| S33 | 1 | "4451916".PN. | USPAT; USOCR | OR | ON | 2006/12/19 15:49 |
| S34 | 10251 | sonet | US-PGPUB; USPAT | OR | ON | 2006/12/19 19:03 |
| S35 | 72 | ms$spring | US-PGPUB; USPAT | OR | ON | 2006/12/19 19:03 |
| S36 | 54 | S34 and S35 | US-PGPUB; USPAT | OR | ON | 2006/12/19 19:03 |
| S37 | 11 | S36 and tdm | US-PGPUB; USPAT | OR | ON | 2006/12/19 19:03 |
| S38 | 15194 | (709/201-208.ccls. or 370/218,229. ccls. or 713/1,153,375,400,501-503. ccls) and (@ad<"20030422" or @rlad<"20030422") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:03 |
| S39 | 137 | (synchronous with optical with network) and S38 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:03 |

| S40 | 2036 | ( time with division with multiplex ) and ((data or packet$3) with traffic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:03 |
|-----|------|---|---|----|----|---|
| S41 | 28 | S38 and S40 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:08 |
| S42 | 0 | S37 and S39 and S41 | US-PGPUB; USPAT | OR | ON | 2006/12/19 19:03 |
| S43 | 6 | S38 and S40 and ( high near3 low) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:09 |
| S44 | 0 | (synchronous near3 optical near3 network) with (high near4 low near3 data near3 traffic) with (tdm or mapp$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:18 |
| S45 | 0 | (synchronous near3 optical near3 network) with (high near4 low near3 data near3 traffic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:17 |
| S46 | 0 | ((synchronous near3 optical near3 network) with (high near4 low near3 data near3 traffic)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:17 |
| S47 | 8 | ((synchronous near3 optical near3 network) and (high near4 low near3 data near3 traffic)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:22 |

# EAST Search History

| | | | | | | |
|---|---|---|---|---|---|---|
| S48 | 0 | (tdm or ( time adj division adj multiplex)) and msspring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:20 |
| S49 | 2640088 | (tdm or ( time adj division adj multiplex)) near5 msadj spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:21 |
| S50 | 469 | S38 and S49 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:31 |
| S51 | 0 | S47 and S50 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:21 |
| S52 | 343 | (bridge and switch) with ( multiplexer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:32 |
| S53 | 1 | S52 and S50 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:33 |
| S54 | 11 | S37 andl23 and S52 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/19 19:37 |

| S55 | 6 | S54 and (high adj low) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/19 19:38 |
|-----|---|------------------------|------|----|----|-------------------|
| S56 | 0 | S54 and (high adj low adj data) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/12/19 19:38 |
| S57 | 6 | ("5446809" \| "5933258" \|<br>"5974027" \| "6038044" \| "6046832"<br>\| "6046833").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/19 19:41 |